Paper Dated: February 12, 2007

In Reply to USPTO Correspondence of January 16, 2007

IAP6 Rec'd PCT/PTO 12 FEB 2007

Attorney Docket No. 4647-061111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/576,182

:

Applicant(s)

Albert J. Banes et al.

Received

19 April 2006

Title

TISSUE ENGINEERED CONSTRUCT ANALYTICAL IMAGING SYSTEM AND METHOD OF OBTAINING AND ANALYZING IMAGES OF TISSUE

ENGINEERED CONSTRUCTS

International Application No.

PCT/US2004/035363

International Filing Date

22 October 2004

Priority(s) Date Claimed

22 October 2003

MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

LETTER RE COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 USC 371

Sir:

In response to Document PCT/DO/EO/905 regarding "Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US)" and mailed 16 January 2007, attached hereto are the following documents to complete the United States national phase of the above-identified application:

"EXPRESS MAIL" mailing label number Date of Deposit February 12, 2007

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Kara A. Berthold

(Type or print name of person mailing paper)

(Signature of person mailing paper)

{W0269398.1}

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- 1. the Declaration and Power of Attorney; and
- a copy of the above-mentioned "Notification" to be returned with 2. response.

The Commissioner for Patents is hereby authorized to charge any additional fees as set forth in 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 23-0650. The original and one copy of this Letter are enclosed.

Respectfully submitted,

THE WEBB LAW FIRM

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.		FIRST NAMED APPLICA	NT	ATTY. DOCKET NO.		
10/576,182		Albert J. Banes		4647-061111		
			INTE	INTERNATIONAL APPLICATION NO.		
				PCT/US04/35363		
28289		RECEIVED WEBB LAW FIRM	I.A. FII	LING DATE	PRIORITY DATE	
THE WEBB LAW FIRM, P. 700 KOPPERS BUILDING 436 SEVENTH AVENUE PITTSBURGH, PA 15219			10/2	22/2004	10/22/2003	
		ACTIONS CONTRACTOR OF STREET STREET, S		CONFIRMATION NO. 732 371 FORMALITIES LETTER *OC00000021991581*		
		JAN 1 9 2007				
Date Mailed: 01/16/2007			3300000	J2 100 100 1		

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/19/2006
- Copy of the International Search Report filed on 04/19/2006
- Preliminary Amendments filed on 04/19/2006
- U.S. Basic National Fees filed on 04/19/2006
- Priority Documents filed on 04/19/2006
- Specification filed on 04/19/2006
- Claims filed on 04/19/2006
- Abstracts filed on 04/19/2006
- Drawings filed on 04/19/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/576,182	PCT/US04/35363	4647-061111

FORM PCT/DO/EO/905 (371 Formalities Notice)